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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21130

7590

02/23/2004

BENESCH, FRIEDLANDER, COPLAN & ARONOFF LLP ATTN: IP DEPARTMENT DOCKET CLERK 2300 BP TOWER 200 PUBLIC SQUARE CLEVELAND, OH 44114

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<i></i>	EXAMINER
S.	AUNDERS, DAVID A
ART UNIT	PAPER NUMBER
1644	

DATE MAILED: 02/23/2004

APPLICATIO	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/643.2	77	08/22/2000	M. Bud Nelson	B-28	8660

TITLE OF INVENTION: COMPOSITIONS, ASSAY KITS, AND METHODS FOR USE RELATED TO A DISEASE CONDITION COMPRISING MULTIPLE SCLEROSIS AND/OR A PRO-MS IMMUNE RESPONSE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	05/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
  - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRE

indicated unless corrected b maintenance fee notification	S			ew correspondence address	, and or (o) mareaing a sept	adde TEE TODICESS TO
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
21130 75				have its own certifica	te of mailing or transmission.	
•	DLANDER, COPL TMENT DOCKET CL		FF LLP	I hereby certify that to States Postal Service addressed to the Ma	ertificate of Mailing or Trans his Fec(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
CLEVELAND, OH						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING-DATE	FIR	ST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/643,277	08/22/2000		M. Bud No	Ison	B-28	8660
APPLN. TYPE	SMALL ENTITY YES	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE 05/24/2004
nonprovisional	YES	\$665		20	2003	03/24/2004
EXAM	INER	ART UNIT		CLASS-SUBCLASS		
SAUNDERS	, DAVID A	1644		435-007920		•
1. Change of correspondence CFR 1.363).	address or indication of "Fo		names of up	g on the patent front page to 3 registered patent a	attorneys or 1	
☐ Change of corresponde Address form PTO/SB/12	nce address (or Change of C 2) attached.	orrespondence	firm (having	Iternatively, (2) the name as a member a registered the names of up to 2 regis	attorney or 2	
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indicat r more recent) attached. Use	tion form		agents. If no name is liste		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (p	rint or type)	<del> </del>	
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	to the USPTO or is being s	submitted under separa	ate cover. Cor	on the patent. Inclusion of a npletion of this form is NO (CITY and STATE OR CO	ussignee data is only appropria T a substitute for filing an assi OUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignce category or catego	ries (will not be printe	ed on the pater	nt); 🚨 individual 🚨	corporation or other private gr	oup entity
4a. The following fee(s) are			ayment of Fee			
☐ Issue Fee		o	A check in th	e amount of the fec(s) is en	closed.	
☐ Publication Fee		0	Payment by c	redit card. Form PTO-2038	is attached.	
☐ Advance Order - # of O	Copies			is hereby authorized by c	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reques	ted to apply the Issue Fee an	nd Publication Fee (if	any) or to re-a	apply any previously paid i	ssue fee to the application ide	ntified above.
(Authorized Signature)		(Date)		<del></del>		<del></del>

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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### UNITED STATES PATENT AND TRADEMARK OFFICE

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2300 BP TOWI		ART UNIT	PAPER NUMBER		
200 PUBLIC S	200 PUBLIC SQUARE				
CLEVELAND, OH 44114			DATE MAILED: 02/23/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.